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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/670,528	09/26/2003	Sylvia Monsheimer	236706US6	6515
22850	7590 11/08/2005		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			COZART, JERMIE E	
	ALEXANDRIA, VA 22314			PAPER NUMBER
•			3726	

DATE MAILED: 11/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	10/670,528	MONSHEIMER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jermie Cozart	3726			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 22 A	ugust 2005.				
2a) This action is FINAL . 2b) ∑ This	<u> </u>				
3) Since this application is in condition for allowar	is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) 1-34 is/are pending in the application.					
4a) Of the above claim(s) <u>1-9,11,12,14-16,18,19,21-23,25,26,28,29 and 32-34</u> is/are withdrawn from					
consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) 10,13,17,20,24,27 and 31 is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:					
 Certified copies of the priority documents have been received. 					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite atent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>2/10/04</u> .	6) Other:	atom rippiloadon (F 10-192)			

Application/Control Number: 10/670,528

Art Unit: 3726

DETAILED ACTION

Election/Restrictions

1. Applicant's election of Species D, claims 10, 13, 17, 20, 24, 27, and 31 in the reply filed on 8/22/05 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Specification

2. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Application/Control Number: 10/670,528 Page 3

Art Unit: 3726

Claim Objections

3. Claims 10, 13, 17, 20, 24, 27, and 31 are objected to because of the following informalities: These claims are present product by process claims, and should be rewritten in independent form as product claims when applicant responds to the present office action. Appropriate correction is required.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 10, 13, 17, 20, 24, 27, and 31 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Fischerkeller et al. (6,155,302).

Fischerkeller discloses a motor vehicle pipeline (10, 20, 22), wherein the pipeline is a fuel line. The pipeline comprises an adaptor (22) which sheaths both the plastic pipe (10) and the other plastic part (10), wherein the adaptor is fastened to at least one of the plastic parts (20). See column 2, lines 5 – 36, and figures 1-3 for further clarification.

6. Claims 10, 13, 17, 20, 24, 27, and 31 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Savitski et al. (6,596,122).

Application/Control Number: 10/670,528 Page 4

Art Unit: 3726

Savitski discloses a pipeline (20, 30, 40), wherein the pipeline can be can be configured in a variety of different sizes which therefore leads to other inherent uses (i.e. fuel line). The pipeline comprises a transmissive adaptor (40) which both a plastic pipe (20) and another plastic part (30) which are essentially not transmissive. See column 6, line 23 – column 10, line 3, and figures 1-3 for further clarification.

Regarding the above cited rejections, *MPEP Section 2113 [R-1]* **Product By Process Claims**, states that "[T]he lack of physical description in a product-by-process claim makes determination of the patentability of the claim more difficult, since in spite of the fact that the claim may recite only process limitations, it is the patentability of the product claimed and not of the recited process steps which must be established. We are therefore of the opinion that when the prior art discloses a product which reasonably appears to be either identical with or only slightly different than a product claimed in a product-by-process claim, a rejection based alternatively on either section 102 or section 103 of the statute is eminently fair and acceptable. As a practical matter, the Patent Office is not equipped to manufacture products by the myriad of processes put before it and then obtain prior art products and make physical comparisons therewith."

In re Brown, 459 F.2d 531, 535, 173 USPQ 685, 688 (CCPA 1972).

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references cited on the attached PTO-892 are cited to show connection of plastic pipes to one another using a coupling.

Application/Control Number: 10/670,528 Page 5

Art Unit: 3726

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jermie Cozart whose telephone number is 571-272-4528. The examiner can normally be reached on Monday-Thursday, 7:30 am - 6:00 pm.

- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Bryant can be reached on 571-272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jermie Cozart

Examiner

Art Unit 3726